

**Department of Pharmacology**  
**GMCH, Nagpur**  
**PG Activity Schedule (1<sup>st</sup> December 2023 to 31<sup>st</sup> March 2024)**  
**PG Activity Timing: 2pm to 3:30pm**  
**Practical: 10:30 am onwards**

जा.क्र.औ.शा.वि.1547/1. 1.  
शासकिय वैद्यकीय महाविद्यालय,  
नागपूर  
दिनांक:- 1/11/23

Date	Day	Activity	Resident's name	Moderator
04/12/2023	Monday	Practical: Animal Experiment	All Residents	Dr. Pise
05/12/2023	Tuesday	Microteaching Activity	Dr. Supriya	Dr. Mahakalkar
		Microteaching Activity	Dr. Ankush	Dr. Turankar
		SDL: Lever and its magnification	Dr. Nikhil M	Dr. Kalikar
06/12/2023	Wednesday	Microteaching Activity	Dr. Divya D	Dr. Shamkuwar
		Microteaching Activity	JR14	Dr. Mahatme
07/12/2023	Thursday	Microteaching Activity	JR15	Dr. Pise
		Microteaching Activity	JR16	Dr. Gosavi
		SDL: Physiological Salt Solution	Dr. Shivaji	Dr. Mankar
11/12/2023	Monday	Practical: Animal Experiment	All Residents	Dr. Gosavi
12/12/2023	Tuesday	Pharmacotherapy of Bronchial Asthma	Dr. Nikhil M	Dr. Dudhe
		Recent Advances in Endometriosis	Dr. Sneha	Dr. Ghotkar
		SDL: Therapeutic Drug Monitoring I	Dr. Kritika	Dr. Katole
13/12/2023	Wednesday	Seminar: Absorption Part I	Dr. Vikram	Dr. Mahakalkar
		Seminar: Absorption Part II	Dr. Ravi	Dr. Turankar
		SDL: Therapeutic Drug monitoring II	Dr. Pradipta	Dr. Kalikar
14/12/2023	Thursday	Evaluation Methods: Anti-anxiety Drugs	Dr. Laxmikant	Dr. Shamkuwar
		Journal Reporting	Dr. Nikhil K	Dr. Mahatme
		SDL: P- Drugs	Dr. Harpreet	Dr. Pise
18/12/2023	Monday	Practical: Animal Experiment	All Residents	Dr. Mankar
19/12/2023	Tuesday	Pharmacotherapy of Depression I	Dr. Aishwarya	Dr. Gosavi
		Pharmacotherapy of Depression II	Dr. Pradipta	Dr. Mankar

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		SDL: Spectrophotometry	Dr. Vikram	Dr. Gosavi
20/12/2023	Wednesday	Seminar: Distribution	Dr. Sivasakhti	Dr. Dudhe
		Protocol Writing	Dr. Suchi	Dr. Ghotkar
21/12/2023	Thursday	Pharmacotherapy of Gout	Dr. Shivaji	Dr. Katole
		Journal Reporting	Dr. Harpreet	Dr. Mahakalkar
		SDL: HPLC	Dr. Ravi	Dr. Turankar
26/12/2023	Tuesday	Seminar: Metabolism I	Dr. Sairam	Dr. Kalikar
		Seminar: Metabolism II	Dr. Purvastha	Dr. Shamkuwar
		SDL: ELISA	Dr. Ankush	Dr. Mahatme
27/12/2023	Wednesday	Seminar: Drugs Acting on Renin-Angiotensin System	Dr. Kritika	Dr. Pise
		Drug Review	Dr. Nikhil M	Dr. Gosavi
28/12/2023	Thursday	Seminar: Excretion	Dr. Sravan	Dr. Mankar
		Journal Reporting	Dr. Sneha	Dr. Dudhe
		SDL: T Test	Dr. Sairam	Dr. Ghotkar
01/01/2024	Monday	<b>Practical: Animal Experiment</b>	All Residents	Dr. Dudhe
02/01/2024	Tuesday	Seminar: Adverse Drug Reactions I	Dr. Deep	Dr. Katole
		Seminar: Adverse Drug Reactions II	Dr. Shubham	Dr. Mahakalkar
		SDL: ANOVA	Dr. Sivasakhti	Dr. Turankar
03/01/2024	Wednesday	Evaluation Method: Anti-Asthma Drugs	Dr. Nikhil K	Dr. Kalikar
		Short Topic: Thalidomide	Dr. Vikram	Dr. Shamkuwar
04/01/2024	Thursday	Protocol Writing	Dr. Laxmikant	Dr. Mahatme
		Drug Review	Dr. Aishwarya	Dr. Pise
		SDL: Kinetics Of elimination	Dr. Shubham	Dr. Gosavi

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08/01/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Ghotkar
09/01/2024	Tuesday	CCD	Dr. Pradipta	Dr.Mankar
		Short Topic: Ethics in Animal experiments	Dr. Ravi	Dr. Dudhe
		SDL: Post Marketing Surveillance	Dr. Supriya	Dr. Ghotkar
10/01/2024	Wednesday	Seminar: Pharmacogenetics	Dr. Saksham	Dr. Katole
		Recent Advances in Migraine	Dr. Suchi	Dr. Mahakalkar
		SDL: Consequences Of Polypharmacy	Dr. Divya D	Dr. Turankar
11/01/2024	Thursday	Seminar: Nosocomial Infections	Dr. Harpreet	Dr. Kalikar
		Journal Reporting	Dr Shivaji	Dr. Shamkuwar
		SDL: How to make Google forms	Dr. Nikhil K	Dr. Mahatme
15/01/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Katole
16/01/2024	Tuesday	Pharmacotherapy of acid peptic disease.	Dr. Kritika	Dr. Pise
		Journal Reporting	Dr. Nikhil M	Dr. Gosavi
		SDL: Bioequivalence	Dr. Laxmikant	Dr. Mankar
17/01/2024	Wednesday	Seminar: Cholinergic Drugs I	Dr. Supriya	Dr. Dudhe
		Seminar: Cholinergic Drugs II	Dr. Ankush	Dr. Ghotkar
18/01/2024	Thursday	Evaluation Method: Anti-ulcer drugs	Dr. Sneha	Dr. Katole
		CCD	Dr. Aishwarya	Dr. Mahakalkar
		SDL: Dose response curve	Dr. Saksham	Dr. Turankar
22/01/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Pise
23/01/2024	Tuesday	Recent Advances in treatment of epilepsy.	Dr. Laxmikant	Dr. Kalikar
		Drug Review	Dr. Harpreet	Dr. Shamkuwar

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		SDL: Biosimilars	Dr. Sneha	Dr. Mahatme
24/01/2024	Wednesday	Seminar: Anticholinergic Drugs	Dr. Divya D	Dr. Pise
		Short Topic : Phase zero in clinical trials	Dr. Sivasakhti	Dr. Gosavi
		SDL: Essential Drugs	Dr. Purvastha	Dr. Mankar
25/01/2024	Thursday	Evaluation Method: Anti anginal drugs	Dr. Suchi	Dr. Dudhe
		Drug Review	Dr. Shivaji	Dr. Ghotkar
		SDL: Over the counter drugs	Dr. Deep	Dr. Katole
29/01/2023	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Gosavi
30/01/2024	Tuesday	Seminar : Adrenergic Drugs I	JR14	Dr. Mahakalkar
		Seminar: Adrenergic Drugs II	JR15	Dr. Turankar
		SDL: Classification of bioassay	Dr. Sravan	Dr. Kalikar
31/01/2024	Wednesday	Seminar: Beta Blockers	JR16	Dr. Shamkuwar
		Drug Review	Dr. Kritika	Dr. Mahatme
		SDL: Chi square test	JR14	Dr. Pise
01/02/2024	Thursday	Seminar: Pharmacology of prokinetic drugs	Dr. Pradipta	Dr. Gosavi
		Short Topic: Phase 1 in Clinical Trials	Dr. Sairam	Dr. Mankar
		SDL: RIA	Dr. Suchi	Dr. Dudhe
05/02/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Ghotkar
06/02/2024	Tuesday	Seminar: Anti HIV Drugs I	Dr. Nikhil K	Dr. Katole
		Seminar: Anti HIV Drugs II	Dr. Aishwarya	Dr. Mahakalkar
		SDL: Me too Drugs	JR15	Dr. Turankar
07/02/2024	Wednesday	Pharmacotherapy of Parkinsonism	Dr. Harpreet	Dr. Kalikar
		Journal Reporting	Dr. Laxmikant	Dr. Shamkuwar

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08/02/2024	Thursday	Evaluation Method: Anaesthetics	Dr. Divya	Dr. Mahatme
		Short Topic: Rational use of drugs	Dr. Purvastha	Dr. Pise
		SDL: Parametric Vs Non Parametric Data	Dr. Aishwarya	Dr. Gosavi
12/02/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Mankar
13/02/2024	Tuesday	Evaluation Method: Anti inflammatory	Dr. Umesh	Dr. Dudhe
		Short Topic: Hematopoietic Agents	Dr. Sravan	Dr. Ghotkar
		SDL: Signal detection in Pharmacovigilance	Dr. Divya	Dr. Katole
14/02/2024	Wednesday	Seminar: Polypeptides that stimulate smooth muscles	Dr. Sneha	Dr. Mahakalkar
		CCD	Dr. Kritika	Dr. Turankar
		SDL: Drug repurposing	JR16	Dr. Kalikar
15/02/2024	Thursday	Seminar: Drugs modifying cardiac action potential I	Dr. Suchi	Dr. Shamkuwar
		Seminar: Drugs modifying cardiac action potential II	Dr. Laxmikant	Dr. Mahatme
		SDL: Recent advances in smoking cessation	Dr. Umesh	Dr. Pise
20/02/2024	Tuesday	Protocol Writing	Dr. Nikhil K	Dr. Gosavi
		Short topic: Chirality of drug	Dr. Deep	Dr. Mankar
21/02/2024	Wednesday	Journal Reporting	Dr. Pradipta	Dr. Ghotkar
		Short Topic: Fixed drug dose combination	Dr. Shubham	Dr. Katole
22/02/2024	Thursday	CCD	Dr. Harpreet	Dr. Mahakalkar
		Recent Advances in Acute Myeloid Leukaemia	Dr. Divya	Dr. Turankar
26/02/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Dudhe

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27/02/2024	Tuesday	Protocol Writing	Dr. Umesh	Dr. Kalikar
		Short Topic: Prophylaxis of Myocardial Infarction	Dr. Saksham	Dr. Shamkuwar
28/02/2024	Wednesday	Journal Reporting	Dr. Aishwarya	Dr. Mahatme
		Short Topic: COX-2 Inhibitors	Dr. Supriya	Dr. Pise
29/02/2024	Thursday	Recent Advances in Carcinoma Breast	Dr. Nikhil K	Dr. Gosavi
		Short Topic: Serenic Drugs	Dr. Divya D	Dr. Mankar
04/03/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Katole
05/03/2024	Tuesday	Journal Reporting	Dr. Suchi	Dr. Dudhe
		Short Topic: JK Inhibitors	JR14	Dr. Ghotkar
06/03/2024	Wednesday	Protocol Presentation	JR1	Dr. Katole
07/03/2024	Thursday	Protocol Writing	Dr. Divya	Dr. Mahakalkar
		Short Topic: Clinical trial in special population.	JR15	Dr. Turankar
11/03/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Pise
12/03/2024	Tuesday	Recent Advances in Anti-Staphylococcal Agents	Dr. Umesh	Dr. Kalikar
		Short Topic: Medication errors	JR16	Dr. Shamkuwar
13/03/2024	Wednesday	Journal Reporting	Dr. Kritika	Dr. Mahatme
		Drug Review	Dr. Pradipta	Dr. Pise
14/03/2024	Thursday	Protocol Writing	Dr. Sneha	Dr. Gosavi
		Short Topic: Diuretic Resistance	Dr. Ankush	Dr. Mankar
18/03/2024	Monday	<b>Practical:</b> Animal Experiment	All Residents	Dr. Gosavi
19/03/2024	Tuesday	Protocol Presentation	JR1	Dr. Dudhe
20/03/2024	Wednesday	Protocol Presentation	JR1	Dr. Ghotkar
21/03/2024	Thursday	Protocol Presentation	JR1	Dr. Katole

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26/03/2024	Tuesday	Protocol Presentation	JR1	Dr. Mahakalkar
27/03/2024	Wednesday	Protocol Presentation	JR1	Dr. Turankar
28/03/2024	Thursday	Protocol Presentation	JR1	Dr. Kalikar

(CCD - Post Diagnosis Clinical Case Discussion, SDL – Self Directed Learning)

- All Junior residents must attend practical and lecture classes.
- Remaining protocol presentations of JR1s will be conducted on Mondays and Fridays when there are no scheduled PG activities.
- Logbook and maintenance of day to day activity should be submitted to concerned PG guide at the end of each term.
- Term ending examination will be conducted for all junior residents.
- All residents should consult the respective PG guides/ PG teaching in charge to know the specific learning objectives for seminars.
- All residents and the moderator are required to attend SDL. It is optional for other faculties.
- In seminars there should be appropriate weightage given to the recent advances.
- Rotational group leaders for this term will be Dr. Aishwarya Sharma and Dr. Kritika Dongre, they will look into PG activity related affairs and seminar hall arrangements.



PG Incharge

Department of Pharmacology  
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Prof. and Head

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